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ATTORNEY DOCKET NO. 03180.0350  
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31355 U.S. PTO  
10/760522  
012104

**Mail Stop Patent Application**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

New U.S. Patent Application

**Title: COMPUTER IMPLEMENTED METHOD FOR DEVELOPMENT  
PROFILE SIMULATION, COMPUTER PROGRAM PRODUCT  
FOR CONTROLLING A COMPUTER SYSTEM SO AS TO  
SIMULATE DEVELOPMENT PROFILE, AND COMPUTER  
IMPLEMENTED METHOD FOR MASK PATTERN DATA  
CORRECTION**

**Inventors' Names and Addresses:**

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Tokyo, Japan
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Tokyo, Japan
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Tokyo, Japan

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 80 pages, including 12 independent claims and 32 claims total.

2. Drawings- 15 sheets of drawings containing 20 (Figures 1-17).
3. The filing fee is calculated as follows:

Basic Application Filing Fee					\$770	\$ 770.00
	Number of Claims		Basic	Extra Claims		
Total Claims	32	-	20	12	x \$18	\$ 216.00
Independent Claims	12	-	3	9	x \$86	\$ 774.00
Presentation of Multiple Dep. Claim(s)					+\$290	
Subtotal						\$ 1760.00
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 1760.00

4. A check for \$1760.00 is enclosed. The fee includes:

\$770.00 filing fee; and  
\$990.00 additional claims fee

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on Japanese Patent Application No. 2003-012526, filed January 21, 2003.

Please address all correspondence with respect to this application to:

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1300 I Street, N.W.  
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Please accord this application an application number and filing date.

Commissioner of Patents  
January 21, 2004  
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FINNEGAN  
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DUNNER LLP

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: 

Richard V. Burgujian  
Reg. No. 31,744

RVB/FPD/cma  
Enclosures